EXPRESS MAIL LABEL No. EL 912298983US

FORM I	PO-139:	0 (M&dified) U.S. DEPARTI	DOCKET NUMBER											
(112 - 11		RANSMITTAL LETTER TO THE UNITED STATES	CAF-28502/03											
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)											
		CONCERNING A FILING UNDER 35 U.S.C. 371	n9/889834											
INTEI		IONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED											
		PCT/GB00/00176 24 JANUARY 2000 (24.01.00)	23 JANUARY 1999 (23.01.99)											
CARGO HANDLING APPARATUS JC03 Rec'd PCT/PTO 2.3 JUL 2001														
A DDI	CANIT	EVEN FOR DOVEOUR												
APPLICANT(S) FOR DO/EO/US ROSS, Ralph, Barclay; CRABTREE, Michael, Wayne														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.														
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5),												
		(6), (9) and (24) indicated below.												
4.	×	The US has been elected by the expiration of 19 months from the priority date (Article 31).												
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))												
odensie.		a. is attached hereto (required only if not communicated by the In	nternational Bureau).											
ā		b. As been communicated by the International Bureau.												
Ö	[]	c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
2		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto.												
W.		 a. ☐ is attached hereto. b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4). 												
事,		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))												
=		a. are attached hereto (required only if not communicated by the International Bureau).												
		b. have been communicated by the International Bureau.												
H		c. have not been made; however, the time limit for making such amendments has NOT expired.												
IJ		d. May have not been made and will not be made.												
8		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	`											
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).												
11.	×	A copy of the International Preliminary Examination Report (PCT/IPEA	/409).											
12.		A copy of the International Search Report (PCT/ISA/210).												
It	ems 1	3 to 20 below concern document(s) or information included:												
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
15.	X	A FIRST preliminary amendment.												
16.		A SECOND or SUBSEQUENT preliminary amendment.												
17.		A substitute specification.												
18.		A change of power of attorney and/or address letter.												
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.												
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Certificate of Mailing by Express Mail												
22. 23.		Other items or information:												
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PATENT TRADEMARK OFFICE

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U.S. APPLICATION NO. (IF KNOWN, SEE										ATTORNEY'S DOCKET NUMBER					
4,	09/88983					PCT/GB00/00176					CAF-28502/03				
24.	Th	e foll	owing	fees ar	e subn	nitted:.						CAL	CULATION	S PTOU	SE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO															
×											\$860.00				
	but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										\$710.00				
	but all claims did not satisfy provisions of PCT Article 33(1)-(4)														
											\$100.00				
									E AM	OUN			\$860.00	_	
Surcha month	arge of \$1 s from th	130.00 e earl	o for full liest cla	aimed p	priorit	y date (37 C	aration later th CFR 1.492 (e)).			□ 30		\$0.00		
CL	AIMS			NUM	BER F	TLED	NUMB	ER EXT	RA	-	RATE				
Total o	claims			2	.9	- 20 =		9		Х	\$18.00		\$162.00		
Independent claims 2 - 3 =							0		Х	\$80.00		\$0.00		•	
-	le Depei	ndent	Claim	s (chec		plicable).							\$0.00		
Q							ABOVE						\$1,022.00		
Applicant claims small entity status. (See 37 CFR 1.27). The fees indicated above are reduced by 1/2.											\$511.00	<u></u>			
SUBTOTAL =										AL =		\$511.00			
Processing fee of \$130.00 for furnishing the English translation later than										\$0.00					
					-		TOTAL	NAT	IONAI	LFE	$\mathbf{E} =$		\$511.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).											\$0.00				
TJ							TOTAL	FEES	ENCL	OSE	$\overline{\mathbf{CD}} =$		\$511.00		
													nt to be: efunded	\$	
												C	harged	\$	
a.						\$511									-
b.	b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.														
C.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.														
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												.		
NOTE 1.137(E: Wher a) or (b)	e an a	approp st be fi	oriate (led an	time li d grar	mit under inted to rest	37 CFR 1.494 ore the applic	or 1.49: cation to	5 has not pending	t been statu	met, a pet	ition to	revive \$7 (FR	
SEND	ALL CO	RRE	SPON	DENCI	E TO:						Nh	-/R	力し		
Judit	Judith M. Riley								SIG	NATURE	/				
Gifford, Krass, Groh, Sprinkle,										ソ	/ /				
Anderson & Citkowski, P.C.								Douglas W. Sprinkle							
280 N. Old Woodward Avenue, Suite 400 Birmingham, MI 48009-5394									NA	ME					
(248) 647-6000									27,394						
											ON NI IMBER				

July 23, 2001

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DATE